PATENTAPPLICATION

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

APR 2 7 2007

ATTORNEY DOCKET NO. LEX-0315-USA

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as whether we next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Novel Human Dectin Proteins and Polynucleotides Encoding the Same

the specification of which is attached hereto unless the following box is checked:

(X) was filed on 03/01/02 as US Application Serial No. or PCT International Application Number 10/090,466 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

| COUNTRY | APPLICATION NUMBER | DATE FILED | PRIORITY CLAIMED UNDER 35 U.S.C. 119 |
|---------|--------------------|------------|--------------------------------------|
| | | | YES: NO: |
| | | | YES: NO: |

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

| APPLICATION SERIAL NUMBER | FILING DATE |
|---------------------------|-------------|
| 60/274,961 | 3/12/2001 |
| | |

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| APPLICATION SERIAL NUMBER | FILING DATE | STATUS(patented/pending/abandoned) |
|---------------------------|-------------|------------------------------------|
| | | |
| | | |
| | | |

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Lance K. Ishimoto, Reg. No. 41,866; Peter G. Seferian, Reg. No. 40,162; David W. Hibler, Reg. No. 41,071

| THE REMAINS TO THE PROPERTY WITH THE PROPERTY OF THE PROPERTY | |
|---|----------------------------|
| Send Correspondence to: | Direct Telephone Calls To: |
| | |
| | |
| Lance K. Ishimoto | Lance K. Ishimoto |
| | |
| Lexicon Genetics Incorporated | (281) 863-3333 |
| 8800 Technology Forest Place | |
| ・「「「「「「「」」」」というない。 「「「」」「「」」「「」」「「」」「「」」「「」」「「」」「」」「「」」「」」 | |
| The Woodlands, TX 77381 | |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full Name of Inventor: C. Alexander Turner, Jr. | Citizenship: USA |
|---|-------------------------|
| Residence: 67 Winter Wheat Place, The Woodlands, TX 77381 | |
| Post Office Address: Same | |
| C- Clenty Thin | 4-10-02 |
| Inventor's Signature | Date |
| | |
| Full Name of Inventor: Brian Mathur | Citizenship: USA |
| Residence: 1071 Thorne Avenue, Wooster, OH 44691 | • |
| Post Office Address: Same | |
| | |
| Inventor's Signature | Date |
| Full Name of Inventor: Emily B. Cullinan | Citizenship: <u>USA</u> |
| Residence: 7575 Gosling Rd., The Woodlands, TX 77382 | |
| Post Office Address: Same | |
| Tmily B. Cullino | 4/9/02 |
| Inventor's Signature | Date |

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. LEX-0315-US

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as thated below pext to my name;

I believe I am the original, first and sole inventor (if only believe I am the original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Novel Human Dectin Proteins and Polynucleotides Encoding the Same

the specification of which is attached hereto unless the following box is checked:

(X) was filed on 03/01/02 as US Application Serial No. or PCT International Application and was amended on _____ (if applicable). Number 10/090,466

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

| COUNTRY | APPLICATION NUMBER | DATE FILED | PRIORITY CLAIMED UNDER 35 U.S.C. 119 |
|---------|--------------------|------------|--------------------------------------|
| | | | YES: NO: |
| | | | YES: NO: |

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

| APPLICATION SERIAL NUMBER | FILING DA'IE |
|---------------------------|--------------|
| 60/274,961 | 3/12/2001 |
| | |

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| STATUS(patented/pending/abandoned) |
|------------------------------------|
| |
| |
| |
| |

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Lance K. Ishimoto, Reg. No. 41,866; Peter G. Seferian, Reg. No. 40,162; David W. Hibler, Reg. No. 41,071

| | Material Colors - Colors Tol Statistic Emplishment for the Color Tolorial of Colors |
|--|---|
| | |
| Send Correspondence to: | Direct Telephone Calls To: |
| | |
| | |
| Lance K. Ishimoto | Lance K. Ishimoto |
| | (281) 863-3333 |
| Lexicon Genetics Incorporated | \\\ \(\frac{401}{300} \) |
| 8800 Technology Forest Place | |
| | |
| The Woodlands, TX 77381 | |
| The Property of the Control of the C | AND COLORS OF THE WORLD WITH A STATE OF THE |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

DECLARATION AND POWER OF ATTURNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. LEX-0315-USA

| Full Name of Inventor: C. Alexander Turner, Jr. | Citizenship: <u>USA</u> | |
|---|-------------------------|--|
| Residence: 67 Winter Wheat Place, The Woodlands, TX 77381 | | |
| Post Office Address: Same | | |
| | | |
| Inventor's Signature | Date | |
| Full Name of Inventor: Brian Mathur | Citizenship: USA | |
| Residence: 1071 Thorne Avenue, Wooster, OH 44691 | | |
| Post Office Address: Same | | |
| B-NMik | 4/17/02 | |
| Inventor's Signature | Date | |
| Full Name of Inventor: Emily B. Cullinan | Citizenship: USA | |
| Residence: 7575 Gosling Rd., The Woodlands, TX 77382 | | |
| Post Office Address: Same | | |
| | | |
| Inventor's Signature | Date | |



APR 2 7 2007 United States Parent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

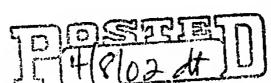
10/090,466

03/01/2002

C. Alexander Turner JR.

LEX-0315-USA

24231 LEXICON GENETICS INCORPORATED 8800 TECHNOLOGY FOREST PLACE THE WOODLANDS, TX 77381-1160



CONFIRMATION NO. 3342

FORMALITIES LETTER

OC000000007755425

Date Mailed: 04/01/2002

due 6/1/02

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

bmus 10/1/02

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37) CFR 1.27).
- Total additional claim fee(s) for this application is \$84.
 - \$84 for 1 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 954.

A copy of this notice <u>MUST</u> be returned with the reply.

RECEIVED

APR 0 8 2002

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY